

INTERNATIONAL SEARCH REPORT

International application No.

PCT/CN2005/002403.

A. CLASSIFICATION OF SUBJECT MATTER

G06F9/445(2006.01)i

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

G06F9/445(2006.01), G06F9/06(2006.01), G06F9/00(2006.01), G06F13/00(2006.01), G06F11/00(2006.01), G06F12/00(2006.01), G06F17/00(2006.01)

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)

CNPAT WPI EPODOC PAJ:

object,target,check,exam,judge,head,program,language,determining,class,compare,hot,type,indicator,skip,detect

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	CN1282914A (IBM [US]) 7 Feb 2001 (2001-02-07) see whole document	1-30
A	US5847953A (NAT INSTR CORP [US]) 8 Dec 1998 (1998-12-08) see whole document	1-30
A	US5978581A (ELECTRONIC DATA SYST CORP [US]) 2 Nov 1999 (1999-11-02) see whole document	1-30
A	WO0157656A2 (INSIGNIA SOLUTIONS PLC [GB]; DARNELL STEPHEN [GB]) 9 Aug 2001 (2001-08-09) see whole document	1-30

Further documents are listed in the continuation of Box C.

See patent family annex.

* Special categories of cited documents:

"A" document defining the general state of the art which is not considered to be of particular relevance

"E" earlier application or patent but published on or after the international filing date

"L" document which may throw doubts on priority claim (S) or which is cited to establish the publication date of another citation or other special reason (as specified)

"O" document referring to an oral disclosure, use, exhibition or other means

"P" document published prior to the international filing date but later than the priority date claimed

"T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention

"X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone

"Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art

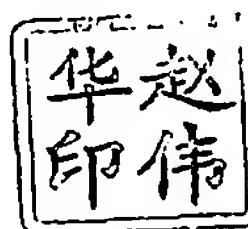
"&" document member of the same patent family

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INTERNATIONAL SEARCH REPORT
Information on patent family members

International application No.

PCT/CN2005/002403

Patent Documents referred in the Report	Publication Date	Patent Family	Publication Date
CN1282914A	07.02.2001	CN1120416C	03.09.2003
		TW517209B	11.01.2003
		US6567973B	20.05.2003
		KR2001066932A	11.07.2001
		KR431169B	12.05.2004
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		US6064816A	16.05.2000
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		US6437805B	20.08.2002
		US2002196285A	26.12.2002
		US6976222B	13.12.2005
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		US2003177152A	18.09.2003
		US6944637B	13.09.2005